

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-15-6
Relating to Approval of New Motor Vehicles

NISSAN MOTOR COMPANY, LIMITED

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-1;

IT IS ORDERED AND RESOLVED: That Nissan Motor Company, Limited exhaust emission control systems for 1975 model-year passenger cars are approved for the engine family described below:

Engine Family: N-112

Engine: 168 CID

Exhaust Emission Control Systems: Exhaust gas recirculation, oxidation catalyst, electronic fuel injection.

Models: (All 2 door hatchbacks)

Manual Transmission

Datsun 280Z (HLS30UV, HLS30UDV)

Datsun 280Z 2 + 2 (GHLS30UV, GHLS30UDV)

Automatic Transmission

Datsun 280Z (HLS30AUV)

Datsun 280Z 2 + 2 (GHLS30AUV)

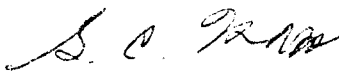
The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1975 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
N-112	0.4	3.5	1.4

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 10 day of January, 1975.



G. C. Hass, Chief
Division of Vehicle Emissions Control

Supplemental Information

CROSS REFERENCING LIST OF 1975 MODEL NAME

Engine Family	Engine Code	Applicable Model		Transmission
		Engineering Designation	Trade Name	
N-112	282-M	HLS30UV	DATSUN 280Z	Manual
		HLS30UDV		
		GHLS30UV	DATSUN 280Z 2 plus 2	
		GHLS30UDV		
	282-A	HLS30AUV	DATSUN 280Z	Automatic
		GHLS30AUV	DATSUN 280Z 2 plus 2	

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 SUPPLEMENTAL INFORMATION
 1975 MODEL YEAR

MI12-1975-3
 (Rev. 5/2/75)

PASSENGER CARS LIGHT-DUTY TRUCKS

MANUFACTURER: NISSAN MOTOR COMPANY, LIMITED EXECUTIVE ORDER NO. A-15-6 PAGE NO. 1 - 1

Engine Family	Vehicle Models (If coded see attachment)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System	Emission Control System		Tune-up Specifications	Basic Timing	Idle Mixture						
					Mfr. Part No.	Type		OC	TR				EGR					
N-112	HLS30UV	168.0 CID	M-4	3,000	HITACHI D6F4-03	C & V	EFI	(Electronic control unit) BOSCH & JECES A11-000	EFI & EGR	20801 N4300	no service	800 RPM in neutral	10° BTDC at 800 RPM in neutral	Not adjustable				
	HLS30UDV																	
	HLS30AUV																	
	GHL330AUV																	

Abbreviations:

Distributor

- 3 - Centrifugal Advance
- V - Vacuum Advance
- VE - Vacuum Retard

Exhaust Emission Control System

- AI - Air Injection
- EFI - Electronic Fuel Injection
- EGR - Exhaust Gas Recirculation
- EM - Exhaust Modifications

Evaporative Control System

- FI - Fuel Injection
- OC - Oxidation Catalyst
- RC - Reduction Catalyst
- TR - Thermal Reactor
- CAM - Charcoal Canister Storage
- TS - Tank Storage
- *Service
- T - Inspect, repair/replace as needed